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AUTONOMOUS VEHICLE STUDY

2016 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Robert M. Spendlove



41-26-101, Utah Code Annotated 1953

41-26-102, Utah Code Annotated 1953

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27	Be it enacted by the Legislature of the state of Utah:		
28	Section 1. Section 41-26-101 is enacted to read:		
29	CHAPTER 26. AUTONOMOUS VEHICLES		
30	<u>41-26-101.</u> Title.		
31	This chapter is known as "Autonomous Vehicles."		
32	Section 2. Section 41-26-102 is enacted to read:		
33	41-26-102. Autonomous motor vehicle study.		
34	(1) As used in this section, "autonomous vehicle" means a motor vehicle equipped with		
35	technology that allows the motor vehicle to perform one or more driving functions through		
36	vehicle automation, without the direct control of the driver.		
37	(2) Each agency of the state with regulatory authority impacting autonomous vehicle		
38	technology testing shall facilitate and encourage the responsible testing and operation of		
39	autonomous vehicle technology within the state.		
40	(3) (a) The Department of Public Safety, in consultation with other state agencies,		
41	including the Division of Motor Vehicles and the Department of Transportation, shall study,		
12	prepare a report, and make recommendations regarding the best practices for regulation of		
13	autonomous vehicle technology on Utah highways. The study shall include:		
14	(i) evaluation of standards and best practices suggested by the National Highway		
15	Traffic Safety Administration and the American Association of Motor Vehicle Administrators;		
16	(ii) evaluation of appropriate safety features and standards for autonomous vehicles in		
1 7	the unique weather and traffic conditions of Utah;		
18	(iii) evaluation of regulatory strategies and schemes implemented by other states to		
19	address autonomous vehicles, including various levels of vehicle automation;		
50	(iv) evaluation of federal standards addressing autonomous vehicles; and		
51	(v) recommendations on how the state should address advances in autonomous vehicle		
52	technology through legislation and regulation.		
53	(b) The Department of Public Safety shall provide a written report and present findings		
4	of the report, including recommendations, to the Transportation Interim Committee $\hat{H} \rightarrow \underline{\text{and the}}$		
4a	<u>Public Utilities and Technology Interim Committee</u> $\leftarrow \hat{H}$, before		
55	December 1, 2016. The Division of Motor Vehicles, the Department of Transportation, and the		
56	Department of Technology Services shall be present for the report to the Transportation Interim		

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- of Transportation, and the Department of Technology Services may partner and contract with a
- 60 person for the purpose of testing autonomous vehicles within the state.